



Greater Kansas City Chapter

www.kcntma.org • 816-739-4422 • execdir@kcntma.org

MANUFACTURING AMERICA'S FUTURE

Chips 'N Comments

2015 UPCOMING EVENTS

July 24-25, 2015 Lake Meeting

KC/St. Louis Summer Meeting (See right and website for costs & details)

September 24, 2015 Shop Meeting at NCS

October 21-24 Fall Conference

NTMA Fall Conference in St. Louis

December 5, 2015 Christmas Party

July 24-25

Joint Summer Meeting With St. Louis Chapter @ Chateau in Branson

Friday: 12:00-4:00 Various seminars

4:00-6:00 Industry Roundtable

Meetings are Free

7:00 Dinner Cruise & Show on Lake

Saturday: 8:00 Followup Meetings

10:00 Lake Cruise

6:00 Social & Dinner

Speaker: NTMA Chair Herb Homeyer

**Come for the day, or make a weekend with
all of the events.**

Contact Torree for more info.

Hartwig-KC Holds Technology Event



Hartwig's Kansas City facility hosted a Grand Re-Opening and Technology Event on April 28-29. The newly remodeled facility featured live machine tool demonstrations, inspection equipment demonstrations, seminars and numerous suppliers of equipment, software, tooling, work-holding, automation, transportation and financing.

Hartwig Inc. can be contacted at www.hartwiginc.com.

Welcome New Associate Members!

Aerotek-Tommy Zuzelski

BMO Harris Bank -

Jason Ray & Joe Valenciano

McClain Tool & Technology-

Mark McClain

National Bank of KC-Greg Singleton

**For Reservations or Information about meetings/
events contact: Torree Pederson**

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C&R Mfg. Celebrates 35 Years

C&R Manufacturing, Shawnee, Kansas, is celebrating its 35th anniversary and has installed two new Hurco machining centers and a laser marking system.

The precision manufacturing firm, which offers machining, welding, assembly and inspection, started out in the basement of Ron Wosel's home in 1979.

The Hurcos, purchased from Gage Machine Tool, include a VMX42i VMC and a second VMX30Ui 5-axis machining center with an integrated trunion table. Newer technology helps to keep customers' costs down.

An Epilog FiberMark laser marking system (with 12" x 24" capacity) was also added to help improve efficiency and reduce turnaround times.

"We needed the additional equipment to improve our capacity and efficiency," stated Wosel. "We now have eleven pieces of Hurco equipment. We are pleased with the equipment and the software is easy to operate."

C&R's 18 employees operate in a 32,000-sq.-ft. facility with an impressive array of CNC equipment, including



Above (l-r): C&R Mfg.'s Ron Wosel and Andrea Wosel with a laser marking system.

mills, live tool lathes, horizontal machining centers with pallets, and 5-axis waterjet cutting. Wosel noted that the average tenure of the company's employees is 18 years.

"We have great employees that make our business efficient," commented Wosel.

"An experienced crew can identify ways to be more efficient like reducing set-up times. On-time delivery is always a major focus for us. We are the top supplier (in quality and delivery) for many of our customers, several who have been with us for 25-30 years"

C&R serves a wide range of industries such as: medical, electrical, machine tool, automotive after-market, trucking, construction, work-holding, rail, energy, material handling, woodworking and many more.

C&R Manufacturing can be contacted at: (888) 441-4500; (913) 441-4120; Fax (913) 441-0330; 6790 Martindale, Shawnee Kansas 66218; info@c-rmfg.com; www.c-rmfg.com.

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Chapter Holds Scholarship Golf Outing

The Kansas City Chapter of the National Tooling & Machining Association (NTMA) held its annual scholarship golf outing on May 29th at the Deer Creek Golf Club in Overland Park, Kansas.

68 golfers participated and the vent raised \$4,000 for the chapter's scholarship fund. Sponsors included: Top Level Sponsors Federated Insurance & Ryerson; Longest Drive, Deco Tool; Closest to the Pin BMO Harris Bank; Hole Sponsors Clay & Bailey, TPP, Clifton-LatsonAllen, Vista Mfg. & Walter; Prize sponsors Mid America Magazine, EMJ, Hartwig, BMO Harris Bank, Maruka & Deco Tool.

Photos from the event are on this page and the chapter website.

The KC NTMA chapter can be contacted at (816) 739-4422 or www.kcntma.org.



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2015 NTMA-KC Officers/Directors

President: Michael Bohning, Creative Blow Mold

1st Vice President: Andy Borst, Clay & Bailey Mfg.

2nd Vice President: Mike Hudson, Heartland Fab & Machine

Exec. Director:

Torree Pederson (816) 739-4422 execdir@kcntma.org

Trustee: Craig Schroer, Unitech, Inc.

Director at Large: Brett Kyle, ACI –Gas Products

Associate Member Rep: Greg Carr, Deco Tool

Past President: Roger Gubbels, K-Ter Imagineering

Treasurer: Bill Goodman, A&E Custom Mfg. Technology

Membership Committee:

Greg Carr, Deco Tool

Events Committee:

Greg Taylor, Hartwig, Inc.

Government Affairs:

Ron Borst, Clay & Bailey Manufacturing Co.

Education:

Ron Borst, Clay & Bailey Manufacturing Co.

Emerging Leaders:

Andrea Wosel, C&R Mfg.

Editor: David Lippe, MACI (785) 272-5280

NTMA Representative: Kelly Kasner (800) 248-6862

Chapter Web Site: www.kcntma.org

Wise Chips:

***“By faithfully working 8 hours a day,
you may eventually get to be a boss
and work 12 hours a day.”***

Robert Frost

***“The other teams could make
trouble for us if they win.”***

Yogi Berra

Marketing Opportunity

In order to make more activities of the chapter financially self-sufficient, business-card size ads are being accepted to offset the cost of the Chips ‘N Comments newsletter.

This is a great opportunity for members and associate members to gain exposure for their goods and services to more than 200 members and prospective members, as well as support the NTMA. (See examples inside).

Business card ads cost \$125 per issue (three minimum). The newsletter is published 5 to 6 times a year. Members and associate members receive priority for the limited spots that are available. For more information, contact Torree at: 816-739-4422 • execdir@kcntma.org

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